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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/531,862	03/21/2000	Kerry Veenstra	9818-026-999	6687
24341 75	10/06/2003		EXAMINER	
Pennie & Edmonds, LLP			WILLIAMS, LAWRENCE B	
3300 Hillview Avenue Palo Alto, CA 94304			ART UNIT	PAPER NUMBER
			2634	
	*	•	DATE MAILED: 10/06/2003	iH

Please find below and/or attached an Office communication concerning this application or proceeding.

w	Application No.	Applicant(s)				
	09/531,862	VEENSTRA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Lawrence B Williams	2634				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, ma within the statutory minimum o ill apply and will expire SIX (6) cause the application to becom	ry a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. The ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 21 J	uly 2003 .					
2a) ☐ This action is FINAL . 2b) ☐ Thi	s action is non-final.					
3)⊠ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.						
4) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) 1-14 is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) _ is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	oloolon roquirement					
9)⊠ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>21 July 2003</u> is/are: a)⊡ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notic	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152) :				

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities:

A substitute specification including the claims is required pursuant to 37 CFR 1.125(a) because the pages should include at least a three-quarter (3/4) inch margin at the top.

A substitute specification filed under 37 CFR 1.125(a) must only contain subject matter from the original specification and any previously entered amendment under 37 CFR 1.121. If the substitute specification contains additional subject matter not of record, the substitute specification must be filed under 37 CFR 1.125(b) and (c)

Election/Restrictions

- During a telephone conversation with Frank Morris on 05/12/2003 a provisional election was made without traverse to prosecute the invention of a signal routing apparatus, claims 1-14. Affirmation of this election must be made by applicant in replying to this Office action. Claims 15-17 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Since claims 1-14 are in condition for allowance, claims 15-17 should be cancelled in next office correspondence.

Allowable Subject Matter

5. Claims 1-14 are allowed.

Conclusion

- 6. This application is in condition for allowance except for the following formal matters:
 - a. Specification objections as noted above.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence B Williams whose telephone number is 703-305-6969. The examiner can normally be reached on Monday-Friday (7:30-6:30) being out of the office every other Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 703-305-4714. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4750.

Lawrence B. Williams

lbw

September 23, 2003

STEPHEN CHIN

SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 2600